

DOCKET NO. MS177848.1

T7848.1 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Technology Center 2100

In re patent application of

Applicant: Serial No.: Eric J. Horvitz 10/036,566

Filed:

December 21, 2001

For:

METHODS, TOOLS, AND INTERFACES FOR THE DYNAMIC ASSIGNMENT OF PEOPLE TO

GROUPS TO ENABLE ENHANCED COMMUNICATION AND COLLABORATION

Art Unit:

2152

Examiner:

Unknown

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

1. Pursuant to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to the patents, publications and other information listed on the attached PTO-1449. A copy of each listed document is enclosed except for: (a) pending applications or (b) those previously cited or submitted to the Office in the following application(s) upon which this application relies for an earlier filing date under 35 U.S.C. 120:

Serial No.: Filing Date:

Regarding any document, publication or other information for which a date is not given on the attached PTO-1449, Applicant(s) believe(s) the same may qualify as "prior" art to this application and should be treated accordingly, although Applicant(s) reserve(s) the right to contest the prior art status of any document, publication or information, should issue arise.

- 2. Regarding each listed document that is not in the English language, an English-language translation accompanies this Statement as indicated on the attached PTO-1449 or a concise explanation of the relevance of the document is set forth in the following document(s):
 - (a) ___ Copy of each English language version of a search report indicating the degree of relevance found by the foreign office of each document being submitted from the search report.
 - (b) ____ Attachment entitled "Concise Explanation of Relevance of Non-English Language Documents".
 - 3. Pursuant to 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):
 - (a) ___ Within 3 months of the filing date or date of entry into the National Stage.
 - (b) X Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R.

(c)	After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.					
(1)_	The required certification is given below, or					
(2)	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of this Statement.					
(d)	After the mailing date of either a final action or a notice of allowance, but before payment of the issue fee. Petition hereby is made for consideration of this Statement and the required certification is indicated below.					
(1)	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(i)(1), or					
Certification (if applicable)						
(a)	The undersigned hereby certifies that each item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.					
(b)	The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the undersigned's knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement.					

Respectfully Submitted, AMIN & TUROCY, LLP

Jeffrey R. Sadlowski Reg. No. 47,914

AMIN & TUROCY, LLP 24TH Floor, National City Center 1900 E. 9th Street Cleveland, Ohio 44114

CERTIFICATE OF MAILING

I hereby certify that this correspondence (along with any paper referenced as being attached or enclosed) is being deposited on the below date with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450. Alexandria, 22313-1450.

Date: 5-23 -2003

Jeffrey R. Sadlowski

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

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Substitute for form 1449A/PTO	Со	mplete if Known	MEA
	Application Number	10/036,566	
SUPPLEMENTAL INFORMATION DISCLOSURI	Filing Date	December 21, 2001	MAY
STATEMENT BY APPLICANT	First Named Inventor	Eric J. Horvitz	Par 28 2
	Art Unit	2151	5003
· (use as many sheets as necessary)	Examiner Name	Unknown	NOV C
Sheet 1 of 2	Attorney Docket Number	MS177851.1 / MSF	TP221USD Mer 2100
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U.S. PATENT DOCUMENTS					
Examiner Initials		Document Number Number - Kind Code ² (if known	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	-	US- 5,615,342	3-25-97	Johnson	
	i	US- 5,893,075	4-6-99	Plainfield, et al.	
		US- 6,112,098	8-29-00	Flint, et al.	
		us- 6,163,683	12-19-00	Dunn, et al.	
		US- 6,167,450	12-26-00	Angwin, et al.	
		US- 6,188,905	2-13-01	Rudrapatna, et al.	
		US- 6,272,146	8-7-01	Bowater, et al.	
		US- 6,336,194	1-1-02	Dahman, et al.	
		US- 6,385,454	5-7-02	Bahl, et al.	
		US- 6,438,217	8-20-02	Huna	
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		US- 6,463,265	10-8-02	Cohen, et al.	
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	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code 3 - Number 4 - Kind Code 5 (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶		
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PTO/SB/08B (10-01)

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Nechhology Conter 2100 Complete if Known Substitute for form 1449B/PTO 10/036,566 **Application Number** SUPPLEMENTAL INFORMATION DISCLOSURE December 21, 2001 Filing Date Eric J. Horvitz First Named Inventor STATEMENT BY APPLICANT 2151 **Group Art Unit** Unknown (use as many sheets as necessary) **Examiner Name** 2 Attorney Docket Number MS177851.1 / MSFTP221USD of Sheet

	1	OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the	T-
Examiner Initials	Cite No. ¹	item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	<u> </u>
		KAUSHAL KURAPATI, SRINIVAS GUTTA, DAVID SCHAFFER, JACQUELYN MARTINO, and JOHN ZIMMERMAN, "A Multi-Agent TV Recorder, Adaptive Systems Department", Philips Research Briarcliff, 2001. 8 pages	
		ERIC J. HORVITZ and ADRIAN C. KLEIN, "Utility-Based Abstraction and Categorization", Palo Alto Laboratory, Rockwell International Research, 1993, 8 pages	
		ERIC J. HORVITZ, JOHN S. BREESE and MAX HENRION, "Decision Theory in Expert Systems and Artificial Intelligence", July 1988, 38 pages	
		ERIC HORVITZ, ANDY JACOBS and DAVID HOVEL, "Attention-Sensitive Alerting", Microsoft Research, July 1999, 10 pages	
		JOHN R. CARLSON and ROBERT W. ZMUD, "CHANNEL EXPANSION THEORY AND THE EXPERIENTIAL NATURE OF MEDIA RICHNESS PERCEPTIONS", Academy of Management Journal, Vol. 42, No. 2, 1999, 18 pages	

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